

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

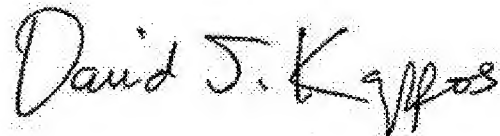
PATENT NO. : 7,764,752 B2  
APPLICATION NO. : 10/672079  
DATED : July 27, 2010  
INVENTOR(S) : Langberg et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9, line 49: delete " $X_t$ " and replace with " $X_t[q]$ "  
Column 9, line 58: delete " $X_{t-N}$ " and replace with " $X_{t-N}[q]$ "  
Column 10, line 18: delete "claim 1" and replace with "claim 8"  
Column 10, line 20: delete "claim 1" and replace with "claim 8"  
Column 11, line 13: delete " $X_{t-N}$ " and replace with " $X_{t-N}[q]$ "  
Column 11 line 13: delete " $X_t$ " and replace with " $X_t[q]$ "

Signed and Sealed this  
Twenty-second Day of November, 2011

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D".

David J. Kappos  
*Director of the United States Patent and Trademark Office*